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PTO/SB/05 (05-03)

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 9872-000005

First Inventor D'Andreta

Title Method and Apparatus for Protecting Elements of a Paint Shop

Express Mail Label No. EV 406 074 798 US (3/24/2004)

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification (Total Pages **17**)  
(preferred arrangement set forth below)
  - Descriptive title of the invention ☒ Specification filed in English
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets **3**)
5. Oath or Declaration (Total Pages **3**)
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

Prior application information: Examiner \_\_\_\_\_

of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

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or ☐ Correspondence address below

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Name (Print/Type)

Stephen T. Olson

Registration No. (Attorney/Agent)

36,626

Signature

Date

March 24, 2004

EV 406 074 798 US

|   |  |                          |                |
|---|--|--------------------------|----------------|
| <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2004</h3> <p style="margin: 5px 0 0 20px;"><i>Patent fees are subject to annual revision.</i></p> |  | <b>Complete if Known</b> |                |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |  | Application Number       | to be assigned |
| <b>TOTAL AMOUNT OF PAYMENT</b> (\$) 425   |  | Filing Date              | herewith       |
|   |  | First Named Inventor     | D'Andreta      |
|   |  | Examiner Name            |                |
|   |  | Art Unit                 |                |
|   |  | Attorney Docket No.      | 9872-000005    |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)   |              |              |  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
|---|---|--------------|--------------|--|-----------------|-----------------|----------|----------|----------|----------|----------|------|------|------|--------------------|-------------------------------------|------|------|------|------|-------------------|---|------|------|------|------|------------------|---------------------------|------|------|-------|------|--------------------|--|------|------|------|------|------------------------|--|---|--------------|--------|------|--------|---|----------------|------|-----|----------|--------------------|--|---|------|-----|------|-----|---|--|--------------------|-----|------|-----|--|--|------|-------|------|--------------|---|--------------|------|-----------------|----------|----------|--|----------|----------|------|------|------|------------------|------------------------|------|------|------|------|--|-----------------------------------|------|------|------|------|--------------------------|---------------------------------------|------|-------|------|-------|---|--|------|------|------|------|----------------------------------|--|------|-------|------|-----|------------------------------------|--|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|--------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|----|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|
| <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><input type="checkbox"/> Deposit Account:<br><div style="margin-top: 10px;">                 Deposit Account Number: 08-0750<br/>                 Deposit Account Name: Harness, Dickey &amp; Pierce, P.L.C.             </div> <p><b>The Director is authorized to: (check all that apply)</b><br/> <input type="checkbox"/> Charge fee(s) indicated below   <input checked="" type="checkbox"/> Credit any overpayments<br/> <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application<br/> <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.             </p>  | <h4>3. ADDITIONAL FEES</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table> <p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid      <b>SUBTOTAL (3)</b> (\$) 40</p> | Large Entity |              | Small Entity   |                 | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1051 | 130  | 2051 | 65                 | Surcharge - late filing fee or oath |      | 1052 | 50   | 2052 | 25                | Surcharge - late provisional filing fee or cover sheet. |      | 1053 | 130  | 1053 | 130              | Non-English specification |      | 1812 | 2,520 | 1812 | 2,520              | For filing a request for reexamination |      | 1804 | 920* | 1804 | 920*                   | Requesting publication of SIR prior to Examiner action |   | 1805         | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action |                | 1251 | 110 | 2251     | 55                 | Extension for reply within first month |   | 1252 | 420 | 2252 | 210 | Extension for reply within second month |  | 1253               | 950 | 2253 | 475 | Extension for reply within third month |  | 1254 | 1,480 | 2254 | 740          | Extension for reply within fourth month |              | 1255 | 2,010           | 2255     | 1,005    | Extension for reply within fifth month |          | 1401     | 330  | 2401 | 165  | Notice of Appeal |                        | 1402 | 330  | 2402 | 165  | Filing a brief in support of an appeal |                                   | 1403 | 290  | 2403 | 145  | Request for oral hearing |                                       | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |  | 1452 | 110  | 2452 | 55   | Petition to revive - unavoidable |  | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional |  | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  |
| Large Entity  |   | Small Entity |              | Fee Description  | Fee Paid        |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Fee Code  | Fee (\$)  | Fee Code     | Fee (\$)     |  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1051  | 130   | 2051         | 65           | Surcharge - late filing fee or oath  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1052  | 50  | 2052         | 25           | Surcharge - late provisional filing fee or cover sheet.                    |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1053  | 130   | 1053         | 130          | Non-English specification  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1812  | 2,520   | 1812         | 2,520        | For filing a request for reexamination                                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1804  | 920*  | 1804         | 920*         | Requesting publication of SIR prior to Examiner action                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1805  | 1,840*  | 1805         | 1,840*       | Requesting publication of SIR after Examiner action                        |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1251  | 110   | 2251         | 55           | Extension for reply within first month                                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1252  | 420   | 2252         | 210          | Extension for reply within second month                                    |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1253  | 950   | 2253         | 475          | Extension for reply within third month                                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1254  | 1,480   | 2254         | 740          | Extension for reply within fourth month                                    |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1255  | 2,010   | 2255         | 1,005        | Extension for reply within fifth month                                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1401  | 330   | 2401         | 165          | Notice of Appeal   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1402  | 330   | 2402         | 165          | Filing a brief in support of an appeal                                     |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1403  | 290   | 2403         | 145          | Request for oral hearing   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1451  | 1,510   | 1451         | 1,510        | Petition to institute a public use proceeding                              |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1452  | 110   | 2452         | 55           | Petition to revive - unavoidable   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1453  | 1,330   | 2453         | 665          | Petition to revive - unintentional   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1501  | 1,330   | 2501         | 665          | Utility issue fee (or reissue)   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1502  | 480   | 2502         | 240          | Design issue fee   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1503  | 640   | 2503         | 320          | Plant issue fee  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1460  | 130   | 1460         | 130          | Petitions to the Commissioner  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1807  | 50  | 1807         | 50           | Processing fee under 37 CFR 1.17 (q)                                       |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1806  | 180   | 1806         | 180          | Submission of Information Disclosure Stmt                                  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 8021  | 40  | 8021         | 40           | Recording each patent assignment per property (times number of properties) | 40              |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1809  | 770   | 2809         | 385          | Filing a submission after final rejection (37 CFR § 1.129(a))              |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1810  | 770   | 2810         | 385          | For each additional invention to be examined (37 CFR § 1.129(b))           |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1801  | 770   | 2801         | 385          | Request for Continued Examination (RCE)                                    |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1802  | 900   | 1802         | 900          | Request for expedited examination of a design application                  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| <h4>1. BASIC FILING FEE</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>385</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (1)</b> (\$) 385</p> | Large Entity  |              | Small Entity |  | Fee Description | Fee Paid        | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1001     | 770  | 2001 | 385  | Utility filing fee | 385                                 | 1002 | 340  | 2002 | 170  | Design filing fee |   | 1003 | 530  | 2003 | 265  | Plant filing fee |                           | 1004 | 770  | 2004  | 385  | Reissue filing fee |  | 1005 | 160  | 2005 | 80   | Provisional filing fee |  | <h4>2. EXTRA CLAIM FEES</h4> <table style="width: 100%;"> <tr> <td>Total Claims</td> <td>20 **</td> <td>=</td> <td>0</td> <td>X</td> <td>Fee from below</td> <td>=</td> <td>0</td> <td>Fee Paid</td> </tr> <tr> <td>Independent Claims</td> <td>3 **</td> <td>=</td> <td>0</td> <td>X</td> <td></td> <td>=</td> <td>0</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>=</td> <td>0</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table> <p style="text-align: right;"><b>SUBTOTAL (2)</b> (\$) 0</p> | Total Claims | 20 **  | =    | 0      | X   | Fee from below | =    | 0   | Fee Paid | Independent Claims | 3 **                                   | = | 0    | X   |      | =   | 0                                       |  | Multiple Dependent |     |      |     | X                                      |  | =    | 0     |      | Large Entity |   | Small Entity |      | Fee Description | Fee Paid | Fee Code | Fee (\$)                               | Fee Code | Fee (\$) | 1202 | 18   | 2202 | 9                | Claims in excess of 20 |      | 1201 | 86   | 2201 | 43                                     | Independent claims in excess of 3 |      | 1203 | 290  | 2203 | 145                      | Multiple dependent claim, if not paid |      | 1204  | 86   | 2204  | 43  | ** Reissue independent claims over original patent |      | 1205 | 18   | 2205 | 9                                | ** Reissue claims in excess of 20 and over original patent |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Large Entity  |   | Small Entity |              | Fee Description  |                 |                 | Fee Paid |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Fee Code  | Fee (\$)  | Fee Code     | Fee (\$)     |  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1001  | 770   | 2001         | 385          | Utility filing fee   | 385             |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1002  | 340   | 2002         | 170          | Design filing fee  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1003  | 530   | 2003         | 265          | Plant filing fee   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1004  | 770   | 2004         | 385          | Reissue filing fee   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1005  | 160   | 2005         | 80           | Provisional filing fee   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Total Claims  | 20 **   | =            | 0            | X  | Fee from below  | =               | 0        | Fee Paid |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Independent Claims  | 3 **  | =            | 0            | X  |                 | =               | 0        |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Multiple Dependent  |   |              |              | X  |                 | =               | 0        |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Large Entity  |   | Small Entity |              | Fee Description  | Fee Paid        |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| Fee Code  | Fee (\$)  | Fee Code     | Fee (\$)     |  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1202  | 18  | 2202         | 9            | Claims in excess of 20   |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1201  | 86  | 2201         | 43           | Independent claims in excess of 3  |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1203  | 290   | 2203         | 145          | Multiple dependent claim, if not paid                                      |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1204  | 86  | 2204         | 43           | ** Reissue independent claims over original patent                         |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |
| 1205  | 18  | 2205         | 9            | ** Reissue claims in excess of 20 and over original patent                 |                 |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |   |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |   |              |        |      |        |   |                |      |     |          |                    |  |   |      |     |      |     |   |  |                    |     |      |     |  |  |      |       |      |              |   |              |      |                 |          |          |  |          |          |      |      |      |                  |                        |      |      |      |      |  |                                   |      |      |      |      |                          |                                       |      |       |      |       |   |  |      |      |      |      |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                      |  |      |     |      |     |   |  |      |    |      |    |  |    |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |

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|-------------------|------------------|---------------------------------|----------------|
| Name (Print/Type) | Stephen T. Olson | Registration No. Attorney/Agent | 36,626         |
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|                   |                  | Date                            | March 24, 2004 |

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